

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2589	"422"/\$ and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 12:39
L2	680	1 and ultrasonic	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 12:40
L3	348	2 and valve\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 12:41
L4	36	2 and (valve\$2 near4 rota\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 13:13
L5	1278	gordon.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 13:10
L6	143	5 and Brian.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 13:10
L7	12	6 and transducer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 13:10
L8	10566	(valve\$2 with transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 13:14
L9	34	8 and "347"/\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 13:14
L10	8	("4072959" "4340083" "4629926" "4875058" "6164621" "6173744" "6257445" "6499509").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/31 13:16
L11	30	("4340083").URPN.	USPAT	OR	OFF	2005/05/31 13:19
S1	899	((rotary or rotation\$3) near4 valve) and (chamber\$2 or assay\$2 or well\$2 or container\$2) and ("422"/\$ or "436"/\$)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/31 12:39

S2	14	("4231990" "4506558" "4726237" "4983523" "5105851" "5143084" "5374522" "5652141" "5856174" "5882903" "5922591" "6043080" "6100084" "6168948").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/24 16:04
S3	14	("4506558").URPN.	USPAT	OR	OFF	2005/05/24 16:04
S4	31	Dority.in. and Douglas.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/25 11:04
S5	32017	Chang.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/25 11:04
S6	153	S5 and Ronald.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/25 11:04
S7	2	("6178832").URPN.	USPAT	OR	OFF	2005/05/25 11:19
S8	7	("3321125" "4546659" "5218874" "5417121" "5827586" "5898113").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 11:19
S9	899	((rotary or rotation\$3) near4 valve) and (chamber\$2 or assay\$2 or well\$2 or container\$2) and ("422"/\$ or "436"/\$)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/25 11:54
S10	454	S9 and (detector\$2 or sensor\$2) and (piston\$2 or syringe\$2 or pump\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/05/25 11:55
S11	46	("3258899" "3323292" "3324631" "3430418" "3564816" "3738087" "3986849" "4194890" "4247311" "4272265" "4512781" "4559065" "4673419" "4698075" "4761165" "4806134" "4877429" "4925464" "5002591" "5286282" "5286283" "5340381" "5522150" "5549736" "5575541" "5578115" "5632804" "5662727" "5766310" "5827354" "5901459" "5902551" "5928415" "5961698" "5997617" "6036754" "6063161" "6146450" "6152163" "6200365" "6290759").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 12:09
S12	10	("20030209283" "2757839" "4426021" "4827993" "5168905" "5566733" "6063339" "6637471" "6641517").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 12:18

S13	20	("0843935" "1468502" "1542452" "3274895" "4280416" "4702269" "5016547" "5460789" "5547640" "5562442" "5584916" "5871347" "5871349" "5983986" "6203316" "6298877").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 12:21
S14	19	("5460789").URPN.	USPAT	OR	OFF	2005/05/25 12:28
S15	17	("5562442").URPN.	USPAT	OR	OFF	2005/05/25 12:30
S16	20	("0843935" "1468502" "1542452" "3274895" "4280416" "4702269" "5016547" "5460789" "5547640" "5562442" "5584916" "5871347" "5871349" "5983986" "6203316" "6298877").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 12:31
S17	38	("3458437" "4038874" "4444066" "4631687" "4711764" "4816226" "4926702" "4980130" "4999439" "5049509" "5071547" "5106756" "5108928" "5205845" "5240604" "5277871" "5443791" "5474744" "5492831" "5574216" "5603899" "5670054" "5711786" "5766481" "5772874" "5783450" "5814742" "5900934" "5918273" "5919368" "5938932" "5942433" "6040186" "6054047" "6080318" "6197198" "6210571").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 14:47
S18	15	("4444066").URPN.	USPAT	OR	OFF	2005/05/25 14:50
S19	12	("4889692").URPN.	USPAT	OR	OFF	2005/05/25 14:57
S20	0	("6387710").URPN.	USPAT	OR	OFF	2005/05/25 15:03
S21	9	("4585623" "4598576" "4736636" "4889692" "5384095" "5523231" "5674394" "5863801" "5976369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 15:03
S22	10	("5674394").URPN.	USPAT	OR	OFF	2005/05/25 15:11
S23	12	("4889692").URPN.	USPAT	OR	OFF	2005/05/25 15:32
S24	0	"60107021"	USPAT	OR	OFF	2005/05/25 15:32
S25	1	"5976369".PN.	USPAT; USOCR	OR	OFF	2005/05/25 15:32

S26	42	("3223083" "4277463" "4347243" "4359049" "4373023" "4852568" "5000854" "5151192" "5192300" "5275616" "5292332" "5310407" "5318524" "5383896" "5413571" "5437292" "5443481" "5447502" "5510102" "5529577" "5532311" "5571181" "5585007" "5591205" "5601602" "5624669" "5674394" "5676689" "5716375" "5741223" "5788662" "5795571" "5814066" "5830130" "5843124" "5916236" "5957952" "6007563" "6033427" "6146771" "6197289").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 17:20
S27	22376	(syringe\$2 or dispenser\$2 or applicat\$2) with valve\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 17:21
S28	42	("3223083" "4277463" "4347243" "4359049" "4373023" "4852568" "5000854" "5151192" "5192300" "5275616" "5292332" "5310407" "5318524" "5383896" "5413571" "5437292" "5443481" "5447502" "5510102" "5529577" "5532311" "5571181" "5585007" "5591205" "5601602" "5624669" "5674394" "5676689" "5716375" "5741223" "5788662" "5795571" "5814066" "5830130" "5843124" "5916236" "5957952" "6007563" "6033427" "6146771" "6197289").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 17:22
S29	26	("2667075" "3024660" "3405706" "3545932" "3561427" "3595086" "3730352" "3785928" "3901653" "3963151" "4004884" "4025311" "4042337" "4126043" "4227413" "4710474" "4847205" "4852560" "4854182" "4865813" "4889692").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 17:26

S30	25	("4004975" "4159896" "4343793" "4359049" "4362567" "4427650" "4627879" "4680025" "4696748" "4735616" "4800022" "4978336" "5039401" "5185001" "5290552" "5304372" "5318782" "5330974" "5405607" "5428008" "5437598" "5464535" "5585007" "5601727" "5674394").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/25 17:28
S31	23	("3964513" "4068528" "4152391" "4346610" "4445391" "4506558" "4507977" "4702889" "4726237" "4726932" "4896546" "4948565" "4957008" "5207109" "5251670" "5390552" "5437200" "5524496" "5542305" "5601115" "5650577" "5763795" "5803117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 14:09
S32	17	"4068528"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 14:09
S33	17	"4068528"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 15:19
S34	4	(valve\$2) and (dispenser\$2) and bead\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 15:20
S35	8	(dispenser\$2) and bead\$2	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 15:20